PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor		671-10 (P9936)	٥
		Taeyoun Kwon	. P.
Title MEMORY DEVICE		VICE IN MOBILE PHONE	S.
			J

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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opress Mail Label No	EL913581414US	
ADDRESS TO:	Assistant Commissioner for P Box Patent Application Washington, DC 20231	atenta C
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				ESS TO	Box F	Patent A	pplicati		J16
See MPEP chapter 600 concerning utility patent application contents.  Washington, DC 20231  Fee Transmittal Form (e.g., PTO/SB/17)  7. CD-ROM or CD-R in duplicate, large table or									
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			7.	CD-ROM or Computer P				e table or	
Applicant claims small entity status.  See 37 CFR 1.27.				otide and/or A	Amino Ac	id Seque		ubmission	
3. Specification (preferred arrangement	[Total Pages 15]		a	Computer			CRF)		
- Descriptive title	of the invention		b. Specification Sequence Listing on:						
	e to Related Applications arding Fed sponsored R & D			i. CD	-ROM or	CD-R (2	2 copie	s); or	
- Reference to se	equence listing, a table,		ii. paper						
or a computer p - Background of	program listing appendix the Invention		с. 🗌			g identity	y of ab	ove copies	
- Brief Summary	of the Invention on of the Drawings (if filed)		AC	COMPAN	YING A	PPLIC	ATIC	N PARTS	3
- Detailed Description			9. 🗸	1				document(s	_
- Claim(s) - Abstract of the	Disclosure		10.	37 CFR 3.1 (when ther	73(b) Stat	tement	V	Power of Attorney	
1	J.S.C. 113)   Total Sheets 5	٦,	11.	English Tra		• ,	ent <i>(if a</i>	•	
4. Drawing(s) (35 U	Total Pages 2	] ,	12.	Informatio	n Disclosi	ure	Ē	Copies of Citations	IDS
	[	۱ ,	13.	Statement Preliminar				- Citadoris	
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuationIdivisional with Box 18 completed)  13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				i03)					
i. DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR				Request and Certification under 35 U.S.C. 122					
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35					3/35				
or its equivalent.  Application Data Sheet. See 37 CFR 1.76  or its equivalent.  Other: \$740.00 and \$40.00									
7/40.00 and 440.00									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:									
Continuation	Divisional Continuation-in-part	(CIP)	of p	orior application N	lo.:				_
Prior application information:	Examiner		G	roup Art Unit:					_
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosure	of the p	orior applica	ation, from wh	ich an oat	h or deci	aration	is supplied t	ınder
Box 5b, is considered a part o The incorporation can only be	f the disclosure of the accompanying corelied upon when a portion has been in	adverter	ntly omitted	from the subr	on and is nitted app	lication p	oarts.	ated by relei	
19. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  or Correspondence address below									
Name	Paul J. Farrell, Esq.								
	DILWORTH & BARRESE, LL	P							
Address	333 Earle Ovington Blvd.								
City	Uniondale St			lew York		Zip (	Code	11553	
Country	U.S.A	Telepi	hone (5	16) 228-84	84	Fé	ex.	(516) 228-	8516
	Paul Ledgraff Ford			madam M= /	A440	//	33,49	94	$\overline{\ \ }$
Name (Print/Type)	Paul I. Farred, Esq		Regist	ration No. (/	+uorneyi	rAgent)	-	mber 13 2	001

Name (Print/Type)	Paul J. Farrell, Esq.	Registration No. (Attorney	(Agent)	33,494
Signature	Doubt faull		Date	December 13, 2001
	CONTROL TION IN THE 27 OF	CD (110		

JOERTIFICATION UNDER 37 C.F.R. § 1-10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL913581414US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: December 13, 2001

Michael J. Porco

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# **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 780.00

Complete if Known			
Application Number	Not yet assigned		
Filing Date	Concurrently herewith		
First Named Inventor	Taeyoun Kwon		
Examiner Name			
Group Art Unit			
Attorney Docket No.	671-10 (P9936)		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
1. X  The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES				
— indicated legs and credit any overpayments to:	Large Entity Small Entity Fee Fee Fee Fee Fee Description	F D-14			
Deposit Account 04-1121	Fee Fee Fee Fee Fee Description	Fee Paid			
Number	105 130 205 65 Surcharge - late filing fee or oath				
DILWORTH & BARRESE, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	-			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification				
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2. X Payment Enclosed: X Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
	115 110 215 55 Extension for reply within first month				
FEE CALCULATION	116 400 216 200 Extension for reply within second month				
1. BASIC FILING FEE	117 920 217 460 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,440 218 720 Extension for reply within fourth month				
Code (\$) Code (\$) Fee Paid	128 1,960 228 980 Extension for reply within fifth month				
101 740 201 370 Utility filing fee \$740.00	119 320 219 160 Notice of Appeal				
106 330 206 165 Design filing fee	120 320 220 160 Filing a brief in support of an appeal				
	Plant filing fee 121 280 221 140 Request for oral hearing				
108 740 208 370 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
114 160 214 80 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 740.00	141 1,280 241 640 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,280 242 640 Utility issue fee (or reissue)				
Fee from Extra Claims <u>below</u> <u>Fee Paid</u>	143 460 243 230 Design issue fee				
Total Claims 20 -20** = 0 x \$18 = \$0	144 620 244 310 Plant issue fee				
Independent 2 - 3** = 0 x \$84 = \$0	122 130 122 130 Petitions to the Commissioner				
Multiple Dependent =0	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
**or number previously paid, if greater; For Reissues, see below	126 180 126 180 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	640			
103 18 203 9 Claims in excess of 20	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
102 84 202 42 Independent claims in excess of 3	149 740 249 370 For each additional invention to be				
104 280 204 140 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))				
109 84 209 42 ** Reissue independent claims over original patent	179 740 279 370 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20	169 900 169 900 Request for expedited examination of a design application				
and over original patent	Other fee (specify)				
SUBTOTAL (2) (\$) 0.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	0			
SUBMITTED BY	Complete (if applicable)				
Alexander at D. 10 F. All Pro-	Registration No. 33,494 Telephone (516) 228-84	84			
Name (Printi Type) Paul V. Fayrey, 4Sq. (Attorney/Agent) 33,494 (Stoppinn (310) 226-8484					

CERTIFICATION UNDER 37 C.F.R. § 1.10

December 13, 2001

Date

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL913581414US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D. (20231.

Dated: December 13, 2001

Signature

Michael J. Porco

**PATENT** 

Atty. Docket No. <u>671-10 (P9936)</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Assistant Commissioner** for Patents Washington, D.C. 20231



## **UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76**

ASSIGNEE I	ASSIGNEE RESIDENCE: KYUNGKI-DO, KOREA					
ASSIGNEE NAME: <u>SAMSUNG ELECTRONICS CO., LTD.</u>						
[]_2	[ ]2 page(s) of Declaration and Power of Attorney					
[X] <u>5</u>	[X] 5 sheets of drawings [] formal [X] informal					
[X] <u>4</u>	page(s) of claims					
[X] <u>1</u>	page(s) of Abstract					
[X] <u>10</u>	page(s) of specification					
Enclosed are	e:					
For:	MEMORY DEVICE IN MOBILE PHONE					
Inventor:	Taeyoun Kwon					
Transmitted	Transmitted herewith for filing is the patent application of					
Sir:						

#### **CERTIFICATION UNDER 37 C.F.R. § 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>December 13, 2001</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL913581414US</u> addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231

(Signature of person mailing paper

<b>.</b>	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:					
APF	PLICATION NO(S).:	FILING DATE				
_/_						
[X] Certifie	ed copy of applications					
Country	Appln. No.	<u>Filed</u>				
KOREA	54988/2001	September 7, 2001				
	priority under Title 35 United States C enclosed.	ode, § 119 is claimed				

#### **CALCULATION OF UTILITY APPLICATION FEE**

[X] will follow.

For	Number Filed	Number Extra	Rate	Basic Fee \$740.00
TOTAL CLAIMS	20	0	x 18 =	\$740.00
INDEPENDENT CLAIMS	2	0	x 84 =	\$0
[] Multiple Dep. Claim	0		280	\$0
		TO	ΓAL\$740.00	

Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

<sup>\*</sup>Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] One check in the amount of <u>\$740.00</u> to cover the [] recording, [X] filing fee is attached.
- [ ] Charge fee to Deposit Account No. 04-1121. Order No. \_\_\_\_\_
  TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: December 13, 2001

Paul J#arrell Reg. No. 33,494

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516